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Clepsysaurus veatleianus, *Suchopriion cyphodon*, and *Palæoctonus aulacodus* by Professor Cope.

William Gurley, of Danville, Illinois, has recently added some interesting species to those already known to occur in the bone bed discovered by Mr. J. C. Winslow. Such are two new species of *Cricotus* (Cope) and an allied new genus, *Lysorophus* Cope. A second new genus is said to be allied to the salamanders, and is called *Diplocaulus*. Mr. Gurley finds also a new *Ctenodus*, *Orthacanthus*, etc.

Since his discovery of the *Camarasaurus* in Colorado, Mr. Lucas has obtained the bones of a number of other reptiles, some of them little inferior in proportions to the *C. supremus*. One of these, of herbivorous type, is described by Professor Cope, in the Proceedings of the American Philosophical Society, as *Caulodon diversidens*. A huge carnivorous species receives the name of *Laelaps trihedrodon* Cope, and a smaller type, with hollow biconcave vertebrae and neural arch united by suture is referred to the new genus *Tichosteus* with the name *T. lucasanus* Cope. A species of Emydoid tortoise without dermal scuta, and with solid plastron and marginal bones is called *Compsemys plicatulus*. It is the oldest of the order Testudinata yet found in North America.

GEOGRAPHY AND EXPLORATION.

GEOGRAPHICAL NEWS. — Among papers of interest in the forty-sixth volume of the *Journal of the Royal Geographical Society of London* are the following: On Mr. H. M. Stanley's Exploration of the Victoria Nyanza, by Lt. Col. J. A. Grant. The North American Boundary from the Lake of the Woods to the Rocky Mountains, by Capt. S. Anderson. The Valley of the Tibagy, Brazil, by T. P. Bigg-Wither. Notes of a Journey from the River St. Francisco to the River Tocantins and to the City of Maranhao, by J. W. Wells. The Water-Shed of Central Asia, East and West, by T. E. Gordon. Notes accompanying a Chart of a Portion of the Niger Delta, by R. D. Boler and R. Knight. There are several papers, by C. M. Watson, W. Ellis, R. Strachan, and C. C. Gordon, on the White Nile.

The Report of Progress of the Geological Survey of Canada for 1875-1876 contains an interesting Report on Explorations in British Columbia, by George M. Dawson, comprising observations on the physical geography and surface geology of the Pacific coast north of Washington Territory.

MICROSCOPY.¹

SCHRAUER'S MICROSCOPES. — L. Schrauer, who has removed his establishment to No. 50 Chatham Street, New York, has just issued a new catalogue in which his stands are described and figured. They adhere more or less to the Continental model, and aim at thorough excellence in working qualities, without great display. They are essentially laboratory instruments, and among the best of their kind. They are fur-

¹ Conducted by DR. R. H. WARD, Troy, N. Y.